COVER PAGE

MEASURING ATTRIBUTES OF WILDERNESS CHARACTER WILDERNESS CHARACTERISTICS INVENTORY

CDCA267B-1/BARNWELL AUGUST 2015





Summary of Analysis*

Area Unique Identifier: CDCA267B-1/Barnwell

Summary

Results of analysis:
(Note: explain the inventory findings for the entirety of the inventory unit. When wilderness

characteristics have been identified in an area that is smaller than the size of the total inventory unit, explain why certain portions of the inventory unit are not included within the lands with wilderness

characteristics (e.g. the inventory found that certain parts lacked naturalness).

- 1. Does the area meet any of the size requirements? ____ Yes _____ No
- 2. Does the area appear to be natural? ___ Yes_√ No ___ N/A
- 3. Does the area offer outstanding opportunities for solitude or a primitive and unconfined type of recreation? ___ Yes ___No $\sqrt{\ }$ N/A
- 4. Does the area have supplemental values? ____ Yes ___ No __√ N/A Check one:

____ The area, or a portion of the area, has wilderness characteristics and is identified as lands with wilderness characteristics.

√ The area does not have wilderness characteristics.

Prepared by (team members):

Ramona Daniels, Outdoor Recreation Planner, Wilderness Coordinator, August 18, 2015

Reviewed by (District or Field Manager):

Name: Tak a affer Title: Fixed manager

Date: 10-10-15

^{*} This form documents information that constitutes an inventory finding on wilderness characteristics. It does not represent a formal land use allocation or a final agency decision subject to administrative remedies under either 43 CFR parts 4 or 1610.5-3.



FORM 1

Documentation of BLM Wilderness Characteristics Inventory Findings from Previous Inventory on Record

2. BLM Inventory Findings on Record:

Existing inventory information regarding wilderness characteristics (if more than one BLM inventory area is associated with the area, list each area and answer each question individually for each inventory area):

Inventory Source: Needles Field Office Inventory

Area Unique Identifier	Sufficient Size? Yes/No (acres)	Naturainess? Yes/No	Outstanding Solitude? Yes/No	Outstanding Primitive & Unconfined Recreation? Yes/No	Supplemental Values? Yes/No		
CDCA267B-1	N	N	N	N	Y		
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Office: Needles Field Office Unit: CDCA267B-1/Barnwell
FORM 2
Current Conditions: Presence or Absence of Wilderness Characteristics
Area Unique Identifier: CDCA267B-1/Barnwell Acreage: 833 Acres
(If the inventory area consists of subunits, list the acreage of each and evaluate each separately).
In completing steps (1)-(5), use additional space as necessary.
(1) Is the area of sufficient size? (If the area meets one of the exceptions to the size criterion, check "Yes" and describe the exception in the space provided below),
Yes No
Note: If "No" is checked the area does not have wilderness characteristics; check "NA" for the remaining questions below.
Description (describe the boundaries of the areawilderness inventory roads, property lines, etc.):
This unit is triangular. The western boundary is the National Park Service Mojave Preserve Boundary; the northeastern boundary is Route NN0104, the southeastern boundary is route NN0105.
(2) Does the area appear to be natural?
Yes No _√ N/A
Note: If "No" is checked, the area does not have wilderness characteristics; check "NA" for the remaining questions below.
Description (include land ownership, location, topography, vegetation, and summary of major human uses/activities):
This unit is immediately adjacent to cattle allotment infrastructures and shows the impact of cattle grazing. This area is also used for parking vehicles for people hiking the adjacent New York Mountains Wilderness inside the National Park Service Mojave Preserve.
(3) Does the area (or the remainder of the area if a portion has been excluded due to unnaturalness and the remainder is of sufficient size) have outstanding opportunities for solitude?
Yes No N/A <u>√</u>
Description (describe the area's outstanding opportunities for solitude):



The area is much too small.

(4) Does the area (or the remainder of the area if a portion has been excluded due to unnaturalness and the remainder is of sufficient size) have outstanding opportunities for primitive and unconfined recreation?

Yes _____ No ____ N/A _ \[\sqrt{}

Note: If "No" is checked for both 3 and 4 the area does not have wilderness characteristics; check "NA" for question 5.

Description (describe the area's outstanding opportunities for primitive and unconfined recreation):

The area is far too small to allow for outstanding opportunities.

(5) Does the area have supplemental values (ecological, geological, or other features of scientific, educational, scenic or historical value)?

Yes _____ No ___ √ N/A ___

Description:

None



WILDERNESS CHARACTERISTICS INVENTORY

APPENDIX C - ROUTE ANALYSIS1

(Factors to consider when determining whether a route is a road² for wilderness characteristics inventory purposes.)

Route Analysis Table

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Ro	ute #	Purpose	Row	Construction Mechanically or Improved Mechanically	ls it in regular or continuous use	Maintenance if needed	WIU Road	Photo Points
1	NN0109	Ranching and Recreation	No	No	No	No	No	
2	NN0107	Ranching and Recreation	No	No	No	No	No	
3								
4						<u> </u>		-

Wilderness Characteristics Inventory Area Unique Identifier: CDCA267B-1/Barnwell

Route or Route Segment³ Name and/or Identifier: See Table (Include Transportation Plan Identifier, if known, and include route number supplied by citizen information, when available.)

I. LOCATION:

Refer to above map **CDCA267B-1/Barnwell** and BLM corporate data (GIS) located at the California State Office. List photo point references (where applicable) or reference attached photo log:

Describe:

As stated in Form 2, this unit is triangular. The western boundary is the National Park Service Mojave Preserve Boundary; the northeastern boundary is Route NN0104, the southeastern boundary is route NN0105.

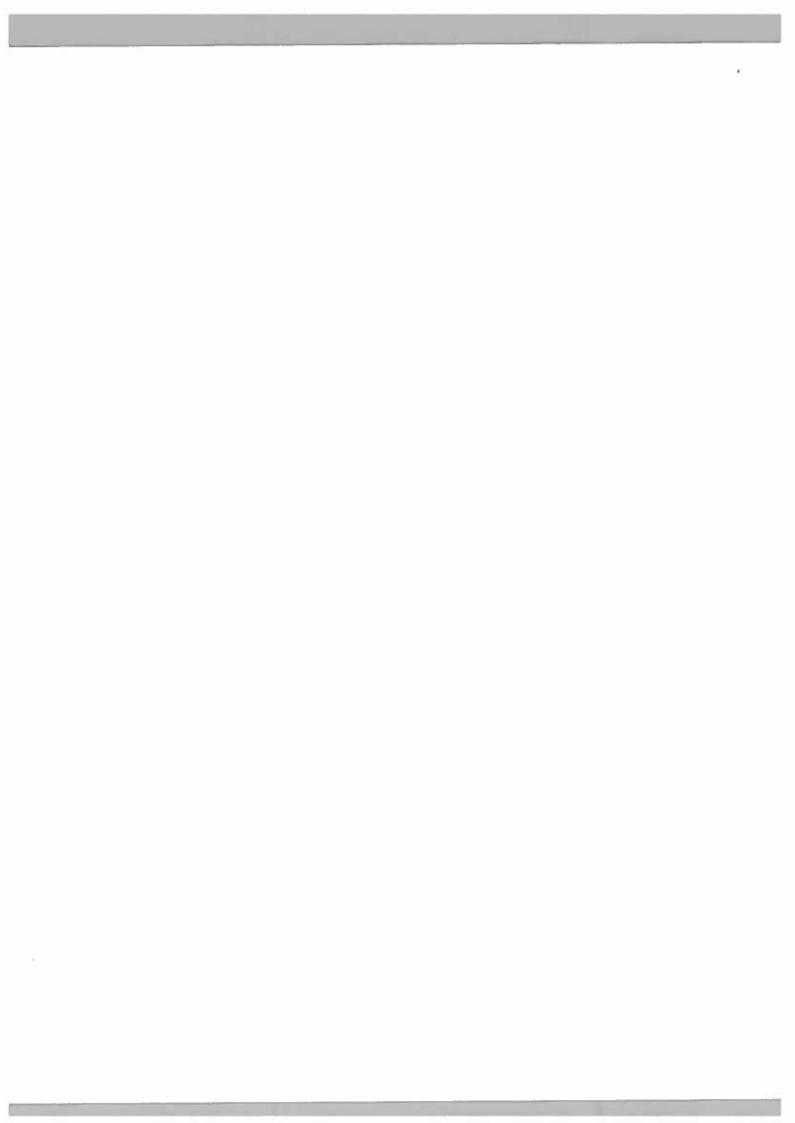
¹This form documents information that constitutes an inventory finding on wilderness characteristics. It does not represent a formal land use allocation or a final agency decision subject to administrative remedies under either 43 CFR parts 4 or 1610.5-3.

² Road: An access route which has been improved and maintained by mechanical means to insure relatively regular and continuous use. A way maintained solely by the passage of vehicles does not constitute a road.

a. Improved and maintained – Actions taken physically by people to keep the road open to vehicle traffic. —Improved does not necessarily mean formal construction. —Maintained does not necessarily mean annual maintenance.

b. Mechanical means - Use of hand or power machinery or tools.

c. Relatively regular and continuous use – Vehicular use that has occurred and will continue to occur on a relatively regular basis. Examples are: access roads for equipment to maintain a stock water tank or other established water sources, access roads to maintained recreation sites or facilities, or access roads to mining claims.



II. ROUTE CONTEXT

A. Current Purpose⁴ (if any) of Route: (Examples: Rangeland/Livestock Improvements (stock tank, developed spring, reservoir, fence, corral), Inholdings (ranch, farmhouse), Mine Site, Concentrated Use Site (camp site), Recreation, Utilities (transmission line, telephone, pipeline), Administrative (project maintenance, communication site, vegetation treatment)).

Describe:

The BLM Needles Field Office (NFO) developed the Mojave Adventure Route System (MARS). This system of designated routes was developed to minimize resource damage, as well as providing a system of backcountry touring routes, which offer ample recreational experiences: (i.e., camping, hunting, rockhounding, etc.). The NFO receives funding annually from both federal and state programs to maintain and monitor on a need to basis, the management of these routes also includes the placement of field cameras for the monitoring of use, repairing flood damage, and the placement of route signs and informational kiosks.

B. Right-of-Way (ROW):
1. Is there a ROW associated with this route?
Yes No Unknown
2. If yes, what is the stated purpose of the ROW?
3. Is the ROW still being used for this purpose?
Yes No_\(Unknown or N/A
Explain:
III. WILDERNESS INVENTORY ROAD CRITERIA
A. Evidence of construction or improvement using mechanical means:
Yes (if either A.1 or A.2 is checked "yes" below) No \(\) (if both A.1 and A.2 are checked "no" below)
1. Construction: (Is there evidence that the route or route segment was originally constructed using mechanical means?) Yes No
Examples: Paved Bladed Graveled Roadside Berms Cut/Fill Other

³ If a portion of a route is found to meet the wilderness inventory road criteria (see Part III) and the remainder does not meet these criteria (e.g., a cherrystem road with a primitive route continuing beyond a certain point), identify each segment and explain the rationale for the separate findings under pertinent criteria.



Describe: The NFO maintenance team monitors and signs as needed.

⁴ The purpose of a route is not a deciding factor in determining whether a route is a road for wilderness characteristics inventory purposes. The purpose of a route does provide context for factors on which such a determination may be based, particularly the question of whether maintenance of the route ensures relatively regular and continuous use. The purpose also helps to determine whether maintenance that may so far have been unnecessary to ensure such use would be approved by BLM when the need arises. 2. Improvements: (Is there evidence of improvements using mechanical means to facilitate access?) Yes ____No ___ If "yes": by Hand Tools ____ by Machine ____ Examples: Culverts___ Hardened Stream Crossings___ Bridges___ Drainage___ Barriers___ Other_ Describe: B. Maintenance: (Is there evidence of maintenance that would ensure relatively regular and continuous use?): Yes ____ (if either B.1 or B.2 is checked "yes" below) No ___ (if both B.1 and B.2 are checked "no" below) 1. Is there Evidence or Documentation of Maintenance using hand tools or machinery? Yes ____ No ___ If "yes": by Hand Tools ____ by Machine ____ Explain: 2. If the route or route segment is in good⁵ condition, but there is no evidence of maintenance, would mechanical maintenance with hand tools or machines be approved by BLM to meet the purpose(s) of the route in the event this route became impassable? Yes ___ No _√__ Explain: The NFO maintenance team monitors and signs as needed.

C. Relatively regular and continuous use: (Does the route or route segment ensure relatively regular and continuous use?) Yes ___No ___/

Describe evidence (e.g., direct, vehicles or vehicle tracks observed, or indirect, evidence of use associated with purpose of the route such as maintenance of facility that route accesses) and other rationale for whether use has occurred and will continue to occur on a relatively regular basis (i.e., regular and continuous use relative to the purpose(s) of the route).6

⁵Good condition would be a condition that ensures regular and continuous use relative to the purposes of the route. Consider whether the route can be clearly followed in the field over its entire course and whether all or any portion of the route contains any impediments to travel.



Describe:

Routes belonging to the Designated Route System will be maintained as needed. Routes not designated through the land plan will not be considered a route and therefore will be considered closed.

Closed routes will be evaluated for their use. Routes used to maintain Grazing Infrastructure (Taylor Grazing Act), Herd Management Areas and facilities for the California Fish and Wildlife Department (California Desert Protection Act) will be closed with gates, and barricades, all other routes will be closed through restoration and/or barricades.

IV. CONCLUSION:

Does the route or route segment⁷ meet the definition of a wilderness inventory road (i.e., are items III.A and III.B and III.C all checked yes)?

Yes ___ = Wilderness Inventory Road No ___ = Not a road for wilderness inventory purposes

Explanation8:

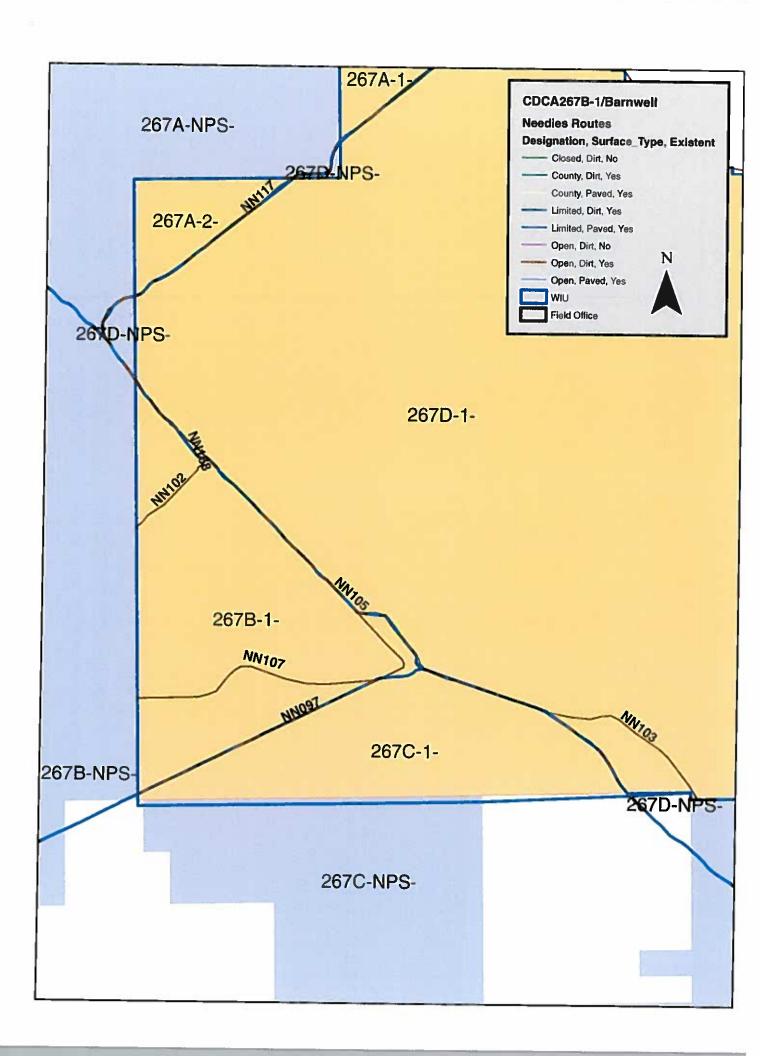
Evaluator(s):

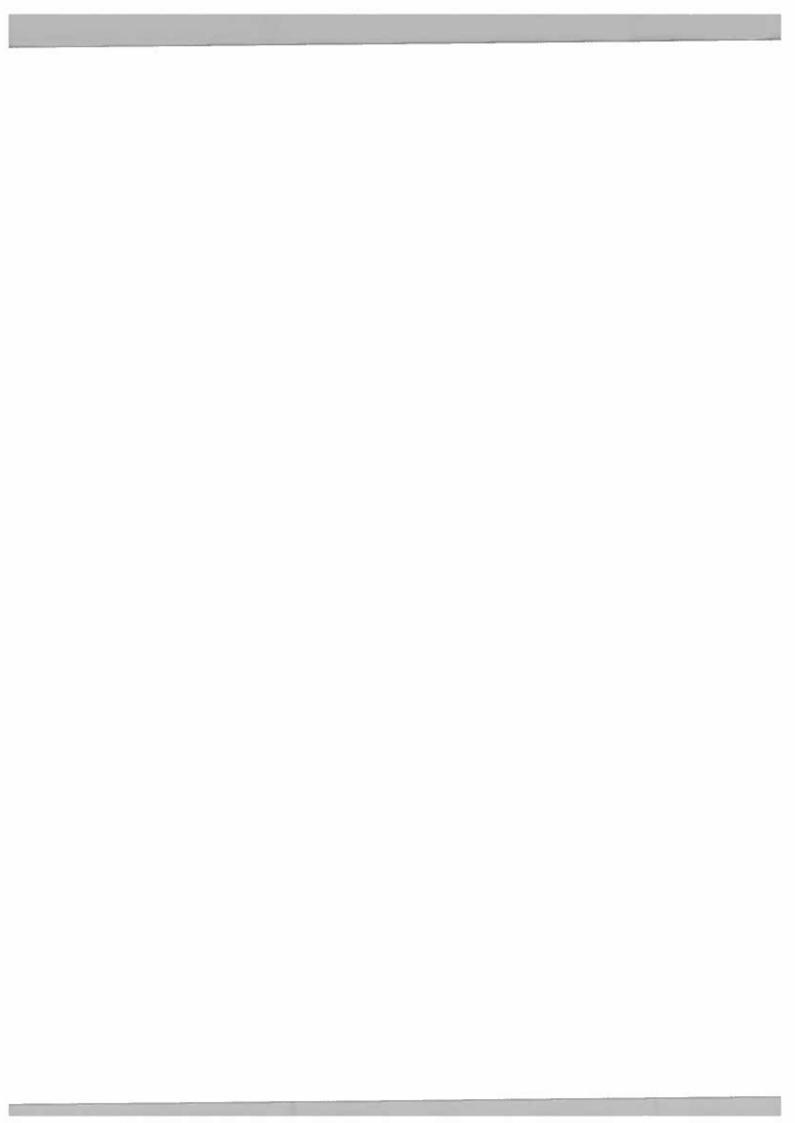
Date

⁶ Include estimate of travel rates for the stated purposes, e.g., trips/day or week or month or season or year or even multiple years in some facility maintenance cases.

⁷ If part of the route meets the wilderness inventory road definition and the remainder does not, describe the segment meeting the definition and any remaining portion not meeting the definition and why.

⁸ Describe and explain rationale for any discrepancies with citizen proposals.









WILDERNESS CHARACTERISTICS INVENTORY

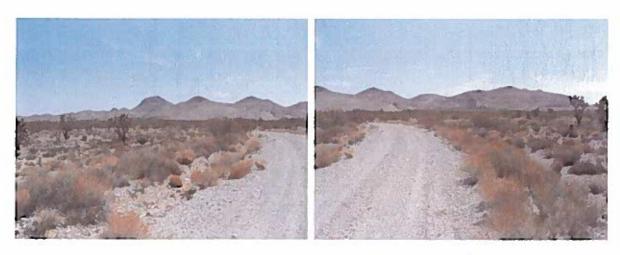
APPENDIX D - PHOTO LOG

Photographer(s): Nak Sh.	wart
Inventory Area Unique Identifier	166, 267, 267A

Date	Frame Camera Description # Direction		Description	GPS/UTM Location	Town-ship	Range	Sec.	Photo Point #
7-10	2n_0710	N	Bewen NNO154/NNO148	3913417 N	<u> </u>			
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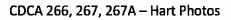
Northeast

East

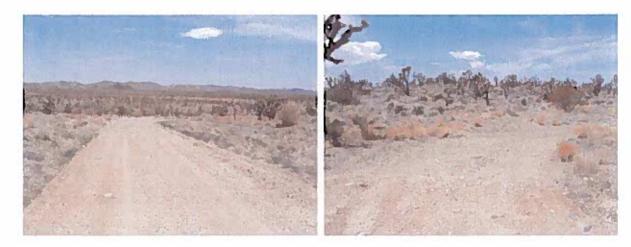


South

West



Point 1



North West



South East